

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. HATCH SUPPLIED BY ICAST (2ea. HALLIDAY W1S 30X36).

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB(As .62)#5 BARS AT 6" C.C.E.W.
- WALLS(As .37)#5 BARS AT 8" C.C.E.W.
- FLOOR(As .37)#5 BARS AT 8" C.C.E.W.

Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	947.5'							
Reducer								
Invert 1	944'	0°	4" PVC SDR35	4.25"	8"	Hole 8	4"	P1
Invert 2	944'	180°	4" PVC SDR35	4.25"	8"	Hole 8	4"	P1
Invert 3	944'	180°	4" PVC SDR35	4.25"	8"	Hole 8	4"	P1
Invert 4	943.5'	180°	4" PVC SDR35	4.25"	6"	Hole 6	-1"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								

